

# **MEP Advanced Training Program**

# **Air Quality Control**

## Italy, April 12-26, 2008

## **Course Agenda**

## Theme: Air Pollution Control in Europe and Italy

Site Visit to the National Research Council - CNR

<u>Lecture:</u> Technical and Scientific Experiences in Air Quality Monitoring Systems of CNR-IIA in China (F. Costabile, CNR)

Lecture: Atmospheric Stability and Pollution Episodes in the Area of Rome (C. Perrino, CNR)

### Theme: EU Policy and Legislation on Air Quality Control

<u>Lecture:</u> Overview on EU Organisation and EU Environmental Policy (M. Montini , University of Siena, Environmental Legal Team)

<u>Lecture:</u> EU Ambient Air Quality Assessment and Management (M. Montini, University of Siena, Environmental Legal Team)

<u>Lecture:</u> The European Legislative Framework for Industrial Installations (A. Barreca, University of Siena, Environmental Legal Team)

#### Theme: Venice and its Environment; Air Quality Control

<u>Lecture:</u> The Evolution of the Environmental Problem in Venice: towards a Sustainable City (S. Dalla Riva, CORILA - Consortium for Managing Research Activities in the Venice Lagoon)

<u>Lecture:</u> Air Quality Control (F. Dalan, ARPAV – Regional Agency for Environmental Prevention and Protection of the Veneto Region)

#### Theme: Air Quality and Health; Intelligent Transport Systems

<u>Lecture:</u> Environment and Health: Recent Developments in Europe (F. Mitis, WHO – World Health Organization)

Site Visit to Thetis Technological Centre

Lecture: Air Quality Control and ITS Projects (L. D'Amico and Luca Masnata, Thetis Technological Centre)

#### Theme: Sustainable Mobility

<u>Lecture:</u> Sustainable Urban Mobility in the city of Milan (M. Bedogni, AMA-Mi, Mobility and Environment Agency of Milan)

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<u>Lecture:</u> Sustainable Urban Mobility in the city of Milan (M. Bedogni, AMA-Mi, Mobility and Environment Agency of Milan)

<u>Lecture:</u> Freight Mobility and Sustainable Transportation: the Experience of Interporto di Padova (A. Lombardo, Interporto di Padova SpA)

#### **Theme: Air Pollution Monitoring**

<u>Site Visit</u> to ARPA Veneto; Lecturing session and visit to the SIMAGE Control Room (E. Dell'Andrea, ARPAV)

Site Visit to Unindustria (Association of the Province of Venice Industrialists)

Lecture: The Industrial Association's Role in Promoting Sustainability (E. Bonafè, Unindustria)

<u>Meeting</u> with a representative of ENEL SpA: Practical Experience of Air Pollution Control in the Industrial Sector

#### Theme: Air Pollution Control at Local Level; New Engines and Fuels

Site Visit to ARPA Piemonte (Dott. M. Grosa, ARPAP)

<u>Site Visit</u> to IVECO: FIAT Research Institute for the Development of Natural Gas Fuels (B. Ramaglia, IVECO)